

HISTORIC AMERICAN ENGINEERING RECORD

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HAER No. NV-26-C

Roundhouse Machine Shop Extension
Southern Pacific Railroad Carlin Shops
Foot of 6th Street
Carlin
Elko County
Nevada

HAER
NEV
4-CARL,
1C -

Documentation: 19 photographs (1997)

Ed Andersen, Photographer
John Snyder, Field Director

PHOTOGRAPHS

EXTERIOR PHOTOGRAPHS

- HAER-NV-26-C-1 Southeast elevation, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to northwest (90mm lens). Engine Stores Building (HAER NV-26-A) is at left, Oil House (HAER NV-26-B) is at right.
- HAER-NV-26-C-2 Oblique view of southeast elevation, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to northeast showing the rhythm of the fenestration and pilasters (210mm lens).
- HAER-NV-26-C-3 Oblique view of southwest end, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to north showing the curvature of the end wall that was the common wall with the Roundhouse, and the large metal-clad doors through which steam locomotives were moved into the Machine Shop (135mm lens).
- HAER-NV-26-C-4 Southwest end, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to northeast (135mm lens).
- HAER-NV-26-C-5 Northwest elevation, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to southeast (90mm lens).
- HAER-NV-26-C-6 Northeast end, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to southwest (135mm lens). The tall freestanding smokestack from the Boiler Room originally stood adjacent to this end of the building.
- HAER-NV-26-C-7 Detail, segmental-arched, 12/12 double-hung windows (lower sash boarded against entry), southeast elevation, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to northwest (210mm lens).

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- HAER-NV-26-C-8 Detail, metal-clad locomotive entry doors, southwest end, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to northeast (135mm lens).
- HAER-NV-26-C-9 Detail, sign at east corner of Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to northwest (210mm lens). Sign reads, "Open Valve To Supply Water To City." The railroad could supply water to all of Carlin.

INTERIOR PHOTOGRAPHS

- HAER-NV-26-C-10 Interior, Boiler Room, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to northwest (90mm lens). The silver stacks suspended from the ceiling in the background mark the former location of the boilers, and served as steam vents.
- HAER-NV-26-C-11 Interior detail, Boiler Room, fire door to the adjacent Blacksmith Shop, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to southwest (90mm lens).
- HAER-NV-26-C-12 Interior, Blacksmith Shop, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to northwest (90mm lens).
- HAER-NV-26-C-13 Interior detail, Blacksmith Shop, showing a portion of the original overhead belt drive system that powered machine tools in the adjacent Machine Shop, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to west, 135mm lens.
- HAER-NV-26-C-14 Interior, Machine Shop, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to north (90mm lens).
- HAER-NV-26-C-15 Interior, Machine Shop, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to northeast (90mm lens). The arched cutouts in the bottom chords of the roof trusses were necessary to provide clearance for the smokestacks of steam locomotives, and also mark the location of the former inspection pit in the floor (now filled in and covered by a new concrete floor).
- HAER-NV-26-C-16 Interior, Machine Shop, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to south (90mm lens). Note the large segmental-arched doorway to move locomotives in and out of Machine Shop.
- HAER-NV-26-C-17 Interior detail, pilaster on transverse wall at the northeast end of the Machine Shop, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to northeast (90mm lens). Note the offset top of the pilaster, a feature common to all interior transverse wall pilasters.

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- HAER-NV-26-C-18 Interior detail, drill press and grinder, Machine Shop, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to east (135mm lens).
- HAER-NV-26-C-19 Interior detail, grinder and drill press, Machine Shop, Roundhouse Machine Shop Extension, Southern Pacific Railroad Carlin Shops, view to south (135mm lens).